



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Applicant: HAMMOND JR. Examiner: UNKNOWN  
Serial No.: 10/783,853 Group Art Unit: 2833  
Filed: FEBRUARY 20, 2004 Docket: 2316.1889US01  
Confirmation No.: 7668  
Due Date: SEPTEMBER 4, 2005  
Title: METHODS AND SYSTEMS FOR COMPENSATING FOR ALIEN CROSSTALK BETWEEN CONNECTORS

**CERTIFICATE UNDER 37 CFR 1.8:**

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail, with sufficient postage, in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450 on September 6, 2005.

By:  
Name:

*Judith Tess*

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

**23552**

PATENT TRADEMARK OFFICE

Sir:

We are transmitting herewith the attached:

- ☒ Transmittal Sheet in duplicate containing Certificate of Mailing
- ☒ Supplemental Information Disclosure Statement, Form 1449, 3 Reference(s), Copy of International Search Report
- ☒ Return postcard

Please consider this a PETITION FOR EXTENSION OF TIME for a sufficient number of months to enter these papers or any future reply, if appropriate. Please charge any additional fees or credit overpayment to Deposit Account No. 13-2725. A duplicate of this sheet is enclosed.

Merchant & Gould P.C.  
P.O. Box 2903  
Minneapolis, MN 55402-0903  
612.332.5300

By: *David G. Schmaltz*  
Name: David G. Schmaltz  
Reg. No.: 39,828  
DSchmaltz/AS/jt



10/783,853

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

|             |   |                 |               |
|-------------|---|-----------------|---------------|
| Applicant:  | HAMMOND JR.   | Examiner:       | UNKNOWN       |
| Serial No.: | 10/783,853  | Group Art Unit: | 2833          |
| Filed:      | FEBRUARY 20, 2004   | Docket No.:     | 2316.1889US01 |
| Title:      | METHODS AND SYSTEMS FOR COMPENSATING FOR ALIEN CROSSTALK BETWEEN CONNECTORS |                 |               |

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By:  
Name:

*Judith Less*

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT (37 C.F.R. § 1.97(b))

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

**23552**

PATENT TRADEMARK OFFICE

Dear Sir:

With regard to the above-identified application, the items of information listed on the enclosed Form 1449 are brought to the attention of the Examiner. Enclosed for the Examiner's information is a copy of the International Search Report. At least some of the references were recently cited in an International Search Report mailed May 8, 2005.

This statement should be considered because it is submitted before the mailing date of a first Office Action on-the-merits. Accordingly, no fee is due for consideration of the items listed on the enclosed Form 1449.

Certification Under 37 C.F.R. § 1.704(d)

In accordance with 37 C.F.R. § 1.704(d), the undersigned hereby certifies that each item listed on the enclosed Form 1449 was cited in a communication from a foreign patent office in a counterpart application, and that this communication was not received by any individual designated in 37 C.F.R. § 1.56(c) more than thirty (30) days prior to the filing of this Information

Disclosure Statement. Accordingly, no patent term adjustment is due for the filing of this Information Disclosure Statement.

A copy of any foreign patent document or "Other Document" listed on the Form 1449 is enclosed, in accordance with 37 C.F.R. §1.98(a)(2). Because this application was filed after June 30, 2003, copies of the U.S. Patents and U.S. patent publications listed on the enclosed Form 1449 are not provided.

No representation is made that a reference is "prior art" within the meaning of 35 U.S.C. §§ 102 and 103 and Applicants reserve the right, pursuant to 37 C.F.R. § 1.131 or otherwise, to establish that the reference(s) are not "prior art." Moreover, Applicants do not represent that a reference has been thoroughly reviewed or that any relevance of any portion of a reference is intended.

Consideration of the items listed is respectfully requested. Pursuant to the provisions of M.P.E.P. 609, it is requested that the Examiner return a copy of the attached Form 1449, marked as being considered and initialed by the Examiner, to the undersigned with the next official communication.

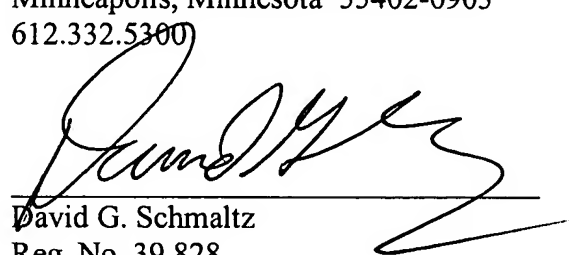
Please charge any additional fees or credit any overpayment to Deposit Account No. 13-2725.

Respectfully submitted,

MERCHANT & GOULD P.C.  
P. O. Box 2903  
Minneapolis, Minnesota 55402-0903  
612.332.5300

Date

9/6/05

  
David G. Schmaltz  
Reg. No. 39,828  
DGS/AS/jt

FORM 1449\*

## INFORMATION DISCLOSURE STATEMENT

## IN AN APPLICATION

(Use several sheets if necessary)

Docket Number:

2316.1889US01

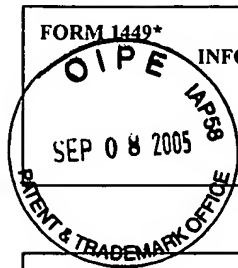
Application Number:

10/783,853

Applicant: HAMMOND JR.

Filing Date: 02/20/2004

Group Art Unit: 2833



## U.S. PATENT DOCUMENTS

| EXAMINER<br>INITIAL | DOCUMENT NO. | DATE | NAME | CLASS | SUBCLASS | FILING DATE<br>IF APPROPRIATE |
|---------------------|--------------|------|------|-------|----------|-------------------------------|
|                     |              |      |      |       |          |                               |
|                     |              |      |      |       |          |                               |
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## FOREIGN PATENT DOCUMENTS

|  | DOCUMENT NO. | DATE       | COUNTRY | CLASS | SUBCLASS | TRANSLATION |    |
|--|--------------|------------|---------|-------|----------|-------------|----|
|  |              |            |         |       |          | YES         | NO |
|  | 0 901 198    | 03/10/1999 | EP      |       |          | X           |    |
|  | 0 602 484    | 06/22/1994 | EP      |       |          | X           |    |
|  |              |            |         |       |          |             |    |
|  |              |            |         |       |          |             |    |

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

|  |  |  |
|--|--|--|
|  |  | DATABASE IEEE 802 STANDARDS 'Online! IEEE; IEEE802.3 Interim January 2003; 10GBASE-T January 2003 (2003-01), Larry Cohen: "Alien Crosstalk Measurement" XP002334395; retrieved from WWW.IEEE802.ORG/3/10GBT/PUBLIC/JAN03/COHEN; _1_0103.PDF; the whole document. |
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PATENT TRADEMARK OFFICE

EXAMINER

DATE CONSIDERED

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form for next communication to the Applicant.